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PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Roger Brent et al.	Art Unit:	1637
Serial No.:	09/757,309	Examiner:	T.E. Strzelecka
Filed:	January 9, 2001	Customer No.:	21559
Title:	DETECTION SYSTEMS FOR REGISTERING PROTEIN INTERACTIONS AND FUNCTIONAL RELATIONSHIPS		

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INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449, copies of which are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

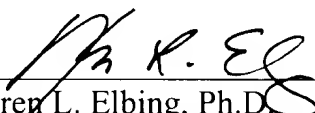
Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

This statement is being filed after the mailing of a final Office action or a Notice of Allowance, but before payment of the issue fee. I, the undersigned, hereby certify that each item of information in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, dated May 9, 2003, which is not more than three months prior to the filing of this statement. A check for \$180.00 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.

If there are any charges or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date: 4 June 2003

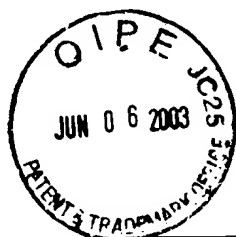


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Sheet 1 of 1

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket No. 00786/317003		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		(37 C.F.R. § 1.98(b))		Serial No. 09/757,309		
				Applicant Roger Brant et al.		
				Filing Date January 9, 2001		
				Group 1637		
				IDS Filed June 4, 2003		
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	WO 99/14319	03/25/99	PCT			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
	Brachmann et al., "Tag Games in Yeast: The Two-Hybrid System and Beyond," <i>Current Opinion in Biotechnology</i> 8:561-568 (1997)					
	Collas et al., "The Impact of Two-Hybrid and Related Methods on Biotechnology," <i>TIBTECH</i> 16 355-363 (1998).					
	Cormack et al., "Dampening of Bait Proteins in the Two-Hybrid System," <i>Analytical Biochemistry</i> 248:184-186 (1997).					
	Golling et al., "Drosophila Homologs of the Proto-Oncogene Product PEBP2/CBF β Regulate the DNA-Binding Properties of Runt," <i>Molecular and Cellular Biology</i> 16:932-942 (1996).					
	Grossel et al., "A Yeast Two-Hybrid System for Discerning Differential Interactions Using Multiple Baits," <i>Nature Biotechnology</i> 17 1232-1233 (1999).					
	Jiang et al., "Glucose Regulates Protein Interactions Within the Yeast SNF1 Protein Kinase Complex," <i>Genes & Development</i> 10:3105-3115 (1996).					
	Leanna et al., "The Reverse Two-Hybrid System: A Genetic Scheme for Selection Against Specific Protein/Protein Interactions," <i>Nucleic Acids Research</i> 24:3341-3347 (1996).					
	Osborne et al., "The Yeast Tribid System --- Genetic Detection of <i>trans</i> -Phosphorylated ITAM-SH2-Interactions," <i>Biotechnology</i> 13.1474-1478 (1995).					
	Shrivastava et al., "Inhibition of Transcriptional Regulator Yin-Yang-1 by Association with c-Myc," <i>Science</i> 262:1889-1892 (1993).					
	Tirode et al., "A Conditionally Expressed Third Partner Stabilizes or Prevents the Formation of a Transcriptional Activator in a Three-Hybrid System," <i>The Journal of Biological Chemistry</i> 272:22995-22999 (1997).					
	Zhao et al., "Analysis of Vitamin D Analog-Induced Heterodimerization of Vitamin D Receptor with Retinoid X Receptor Using the Yeast Two-Hybrid System," <i>Molecular Endocrinology</i> 11:366-378 (1997).					
EXAMINER			DATE CONSIDERED			
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.						

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